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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Xavier Vera et al.

Title: CLUSTERED VARIATIONS-AWARE ARCHITECTURE

Docket No.: P22414

Filed: December 22, 2005

Examiner: Unknown

Serial No.: 10/562,189

Due Date: N/A

Group Art Unit: Unknown

MS Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450



We are transmitting herewith the following attached items (as indicated with an "X"):

- A return postcard and this transmittal document (1 pg.).
 A Supplemental Information Disclosure Statement (2 pgs.), Form 1449 (1 pg.), and copies of 7 cited documents.

If necessary, please charge any additional fees or credit overpayment to Deposit Account No. 50-4238.

By _____ /Ramin Aghevli/

Customer Number: 50890

Ramin Aghevli

Reg. No. 43,462

CERTIFICATE UNDER 37 CFR 1.10: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 15 day of October, 2007.

Express Mail No.: EV 945081318 US

Name _____ Kathryn McCook

Signature _____ Kathryn McCook



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Xavier Vera et al. Examiner: Unknown
Serial No.: 10/562,189 Group Art Unit: Unknown
Filed: December 22, 2005 Docket: P22414
Title: CLUSTERED VARIATIONS-AWARE ARCHITECTURE

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Supplemental Information Disclosure Statement. However, if an Office Action on the merits has been mailed, the Commissioner is hereby authorized to charge the required fees to Deposit Account No. 50-4238 in order to have this Supplemental Information Disclosure Statement considered.

The present application is either a U.S. national patent application filed after June 30, 2003 or an international application that entered the national stage under 35 U.S.C. § 371 after June 30, 2003. Thus, Applicant believes that the U.S. Patent & Trademark Office has waived the requirement under 37 C.F.R. 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication. The waiver is provided in a pre-OG notice from the U.S. Patent & Trademark Office entitled "Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003" and dated July 11, 2003. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

The Examiner is invited to contact the Applicants' Representative at the below-listed

telephone number if there are any questions regarding this communication.

Pursuant to 37 C.F.R. 1.98(a)(2), Applicant believes that copies of cited U.S. Patents and Published Applications are no longer required to be provided to the Office. Notification of this change was provided in the United States Patent and Trademark Office OG Notices dated October 12, 2004. Thus, Applicant has not included copies of any US Patents or Published Applications cited with this submission. Should the Office require copies to be provided, Applicant respectfully requests that notice of such requirement be directed to Applicant's below-signed representative. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

Respectfully submitted,

XAVIER VERA ET AL.

By their Representatives,

**Customer Number: 50890
720-840-6740**

Date October 14, 2007

By /Ramin Aghevli/
Ramin Aghevli
Reg. No. 43,462

CERTIFICATE UNDER 37 CFR 1.10: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as express mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 15 day of October, 2007.
Express Mail No.: EV 945081318 US

Name Kathryn McCook

Kathryn McCook
Signature